

FIG. 1

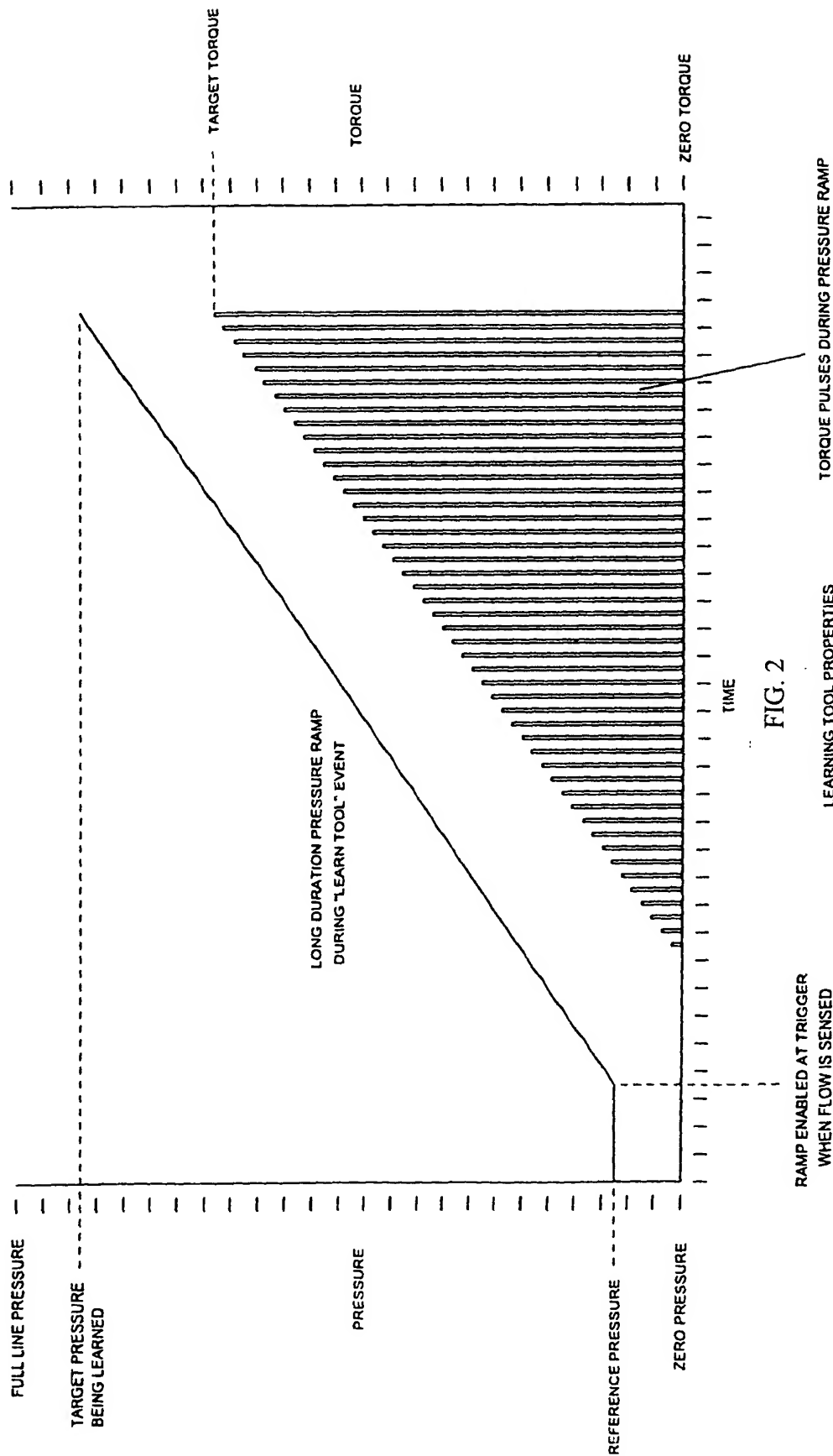


FIG. 2

LEARNING TOOL PROPERTIES

TORQUE PULSES DURING PRESSURE RAMP

RAMP ENABLED AT TRIGGER
WHEN FLOW IS SENSED

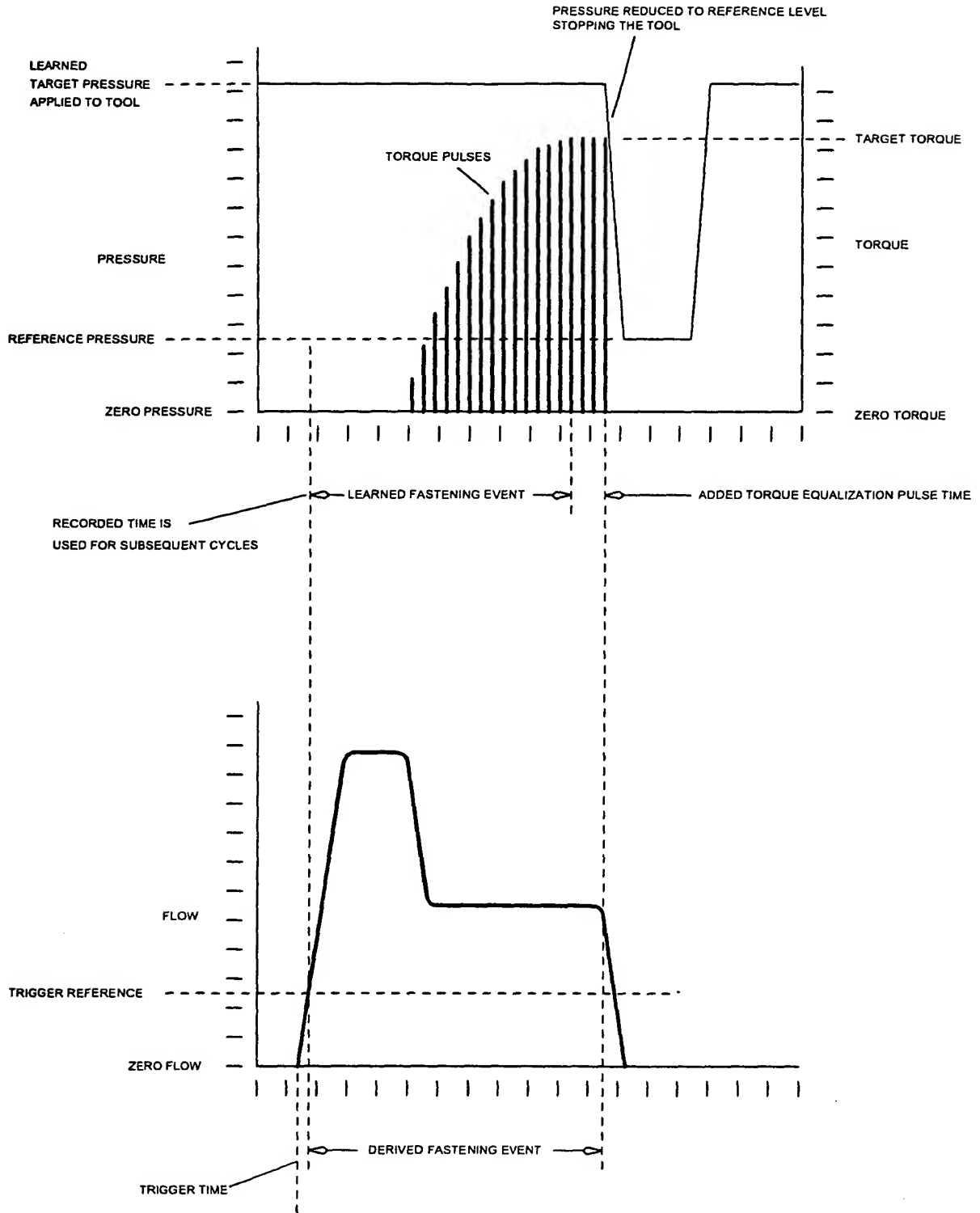


FIG. 3

LEARN APPLICATION PROPERTIES

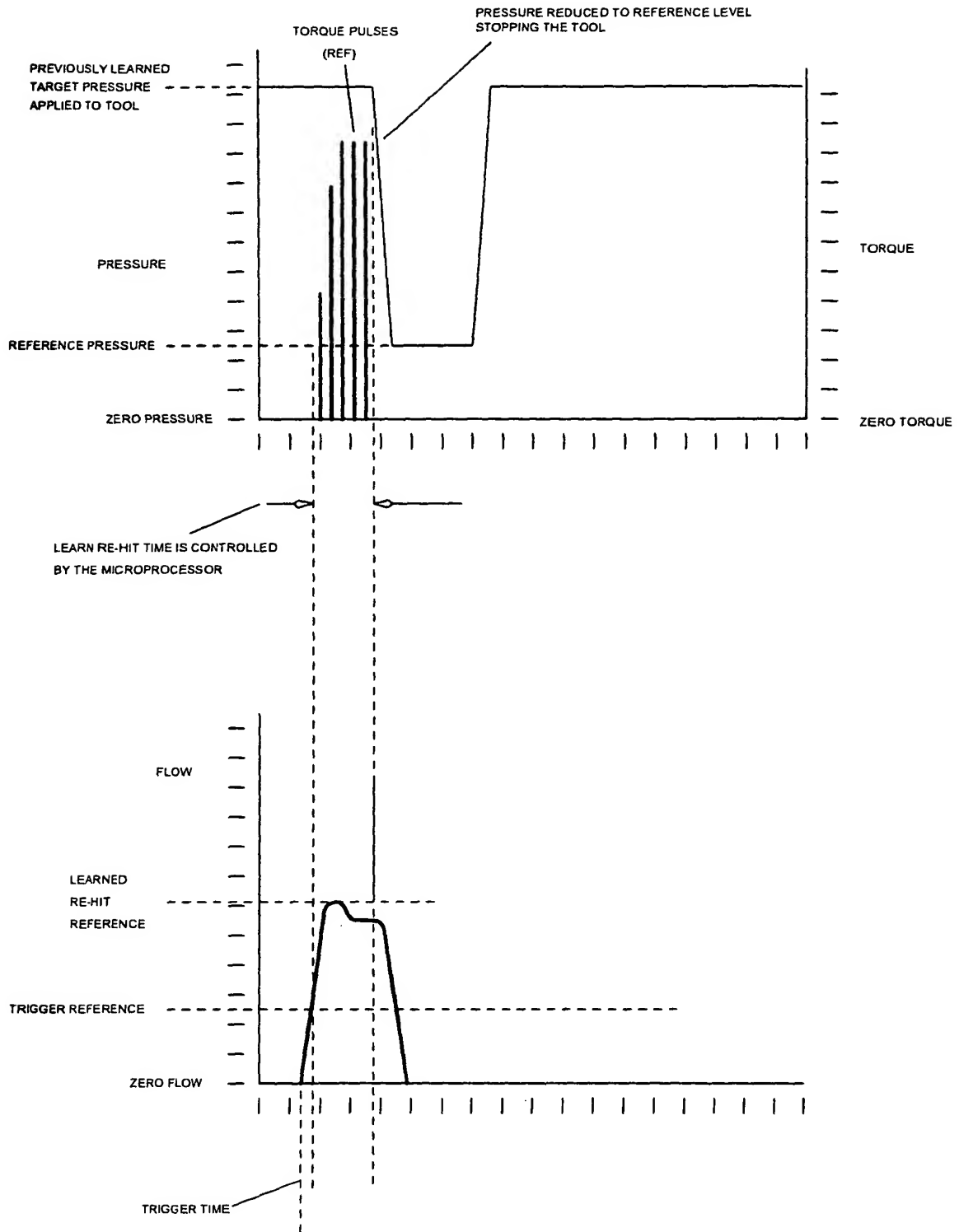


FIG. 4

LEARN RE-HIT FLOW VALUE

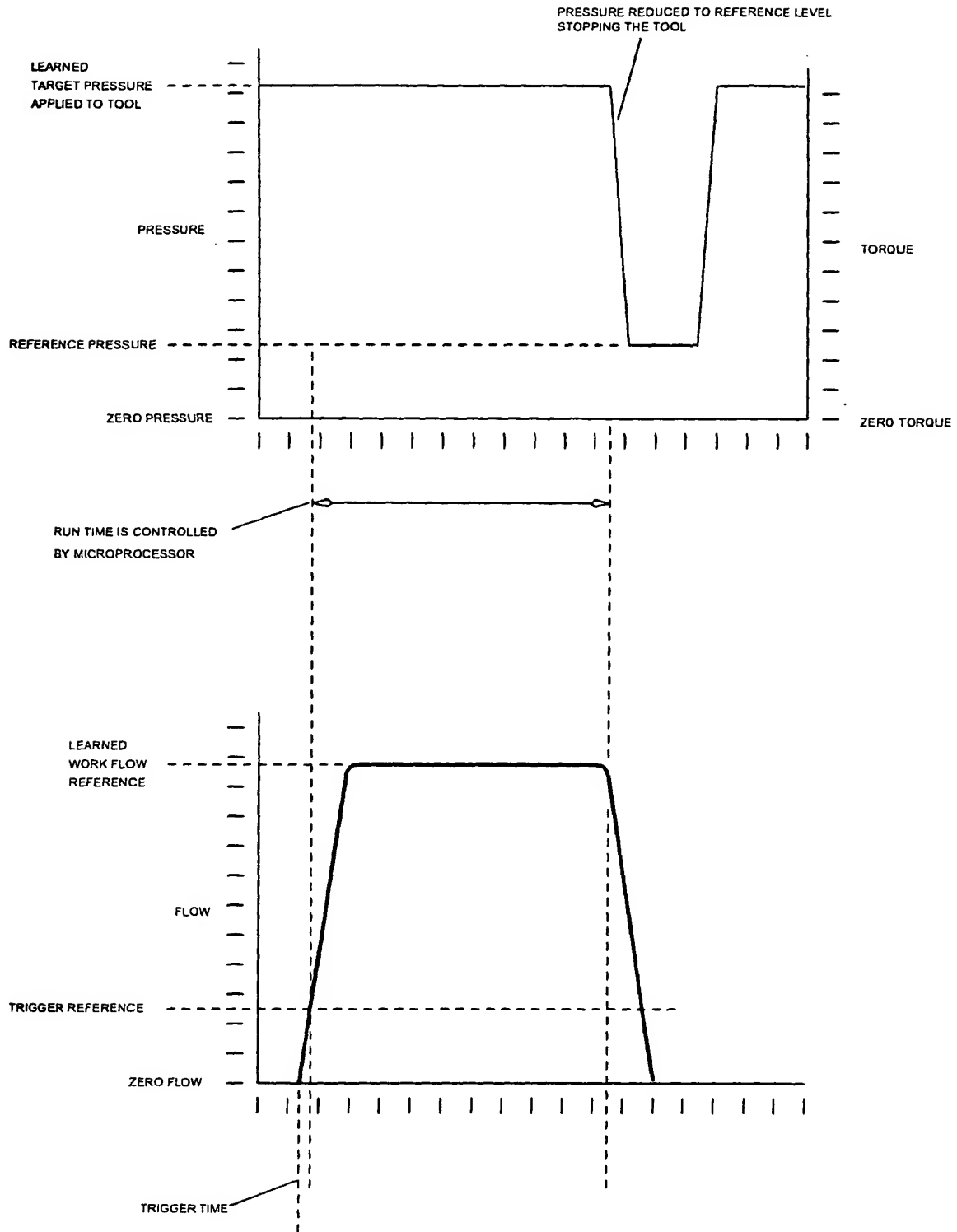


FIG. 5

LEARN PREVAILING TORQUE FLOW VALUE

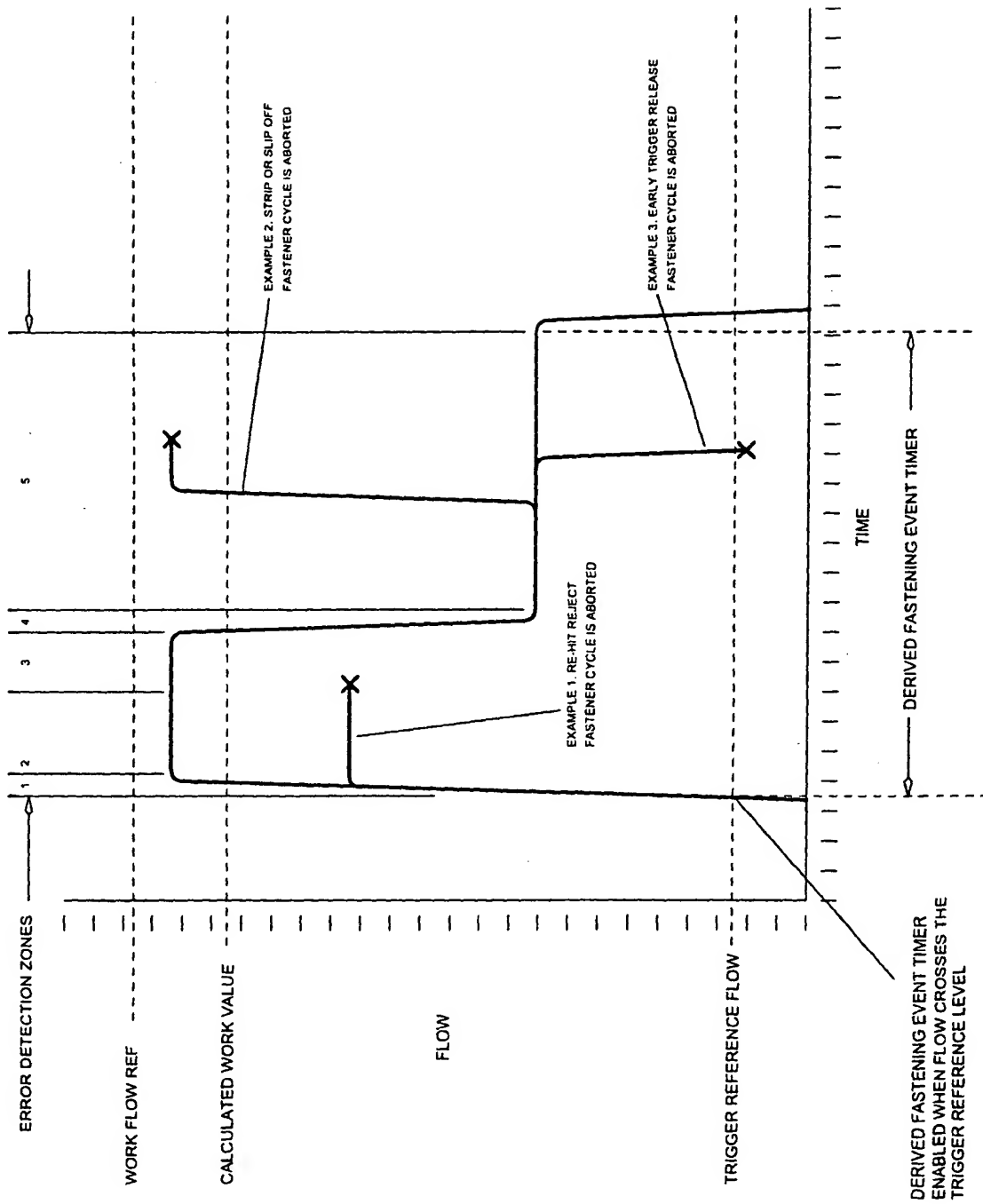


FIG. 6

LEARNED PARAMETER PROPERTIES